Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional					
	Sales to end users		Sa	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu	
United States						
November 2020	11,878.4	12,003.1	3,012.3	168,528.4	6,757.	
October 2020	12,901.8	13,028.9		178,697.2	V	
November 2019	14,658.2	14,984.1	4,072.5	187,745.9	11,391.	
PAD District 1						
November 2020	W	W	W	45,231.4	V	
October 2020	W	W W	W	46,811.0	V	
November 2019	W	W	W	50,605.5	V	
Subdistrict 1A						
November 2020	_	-	W	W		
October 2020	-	-	W	W		
November 2019	-	-	W	W		
Connecticut						
November 2020	-	- 				
October 2020	-	-	-			
November 2019	-	-	-	-		
Maine						
November 2020	-	-	.	W		
October 2020	-	-	-	W		
November 2019	-	-	-	W		
Massachusetts						
November 2020		-	-			
October 2020	-	-	. 			
November 2019	-	-	-	-		
New Hampshire						
November 2020		-				
October 2020	-	-				
November 2019	-	-	W	-		
Rhode Island						
November 2020		-	-			
October 2020		<u>-</u>				
November 2019	-	-	-	-		
Vermont						
November 2020	-	-	W	W		
October 2020	-	-		W		
November 2019	-	-	W	W		
Subdistrict 1B						
November 2020	W	W	W	6,045.0	V	
October 2020	W	W	W	6,689.9	V	
November 2019	W	W	W	W	V	
Delaware						
November 2020	-	-	-	-		
October 2020	-	-	<u>-</u>	-		
November 2019	-	-	-	-		
District of Columbia						
November 2020	-	-	-	-		
October 2020			-			
November 2019			-			
Maryland						
November 2020	_	_	_	W		
October 2020				W		
November 2019				W		
New Jersey						
November 2020	_	_	_	_	V	
October 2020				<u>-</u>	· '	
November 2019					·	
New York					`	
November 2020	W	W	W	W	\	
October 2020	w W W				· · · · · · · · · · · · · · · · · · ·	
November 2019					· · ·	
	vv	vv	VV	VV		
Pennsylvania	14/	14/		14/	,	
November 2020	<u>W</u>		· 		/	
October 2020 November 2019	W		-		\	
MOVEMBER 2019	W	W	-	W	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
November 2020	7,162.4	7,179.7	13,840.3	64,884.6	2,689.4	
October 2020	7,633.5	7,651.8	W	67,785.0	V	
November 2019	8,801.4	8,875.8	16,899.0	77,365.8	1,838.7	
PAD District 1						
November 2020	W	W	W	22,202.1	V	
October 2020		W	W	23,361.1	W	
November 2019	W	W	W	W	V	
Subdistrict 1A						
November 2020	W	W	-	4,160.2		
October 2020	W	W	_	4,517.2		
November 2019	W	W	-	5,546.6		
Connecticut						
November 2020	.	.	-	1,963.0		
October 2020	.	W		2,114.3		
November 2019	-	W	-	2,805.6		
Maine						
November 2020	-					
October 2020	-					
November 2019	-	-	-	W		
Massachusetts						
November 2020	<u>W</u>		-	1,102.8		
October 2020			-	1,243.3		
November 2019	W	W	-	1,347.5		
New Hampshire November 2020	W	W		W		
October 2020	 	wv		<u>vv</u>		
November 2019	 	v v W	<u>-</u>	vv		
Rhode Island	••	**		**		
November 2020	W	W	_	W		
October 2020	W	 W				
November 2019	W	W		W		
Vermont						
November 2020	-	-	-	-		
October 2020	-	-				
November 2019	-	-	-	-		
Subdistrict 1B						
November 2020	W	W	W	14,596.0	V	
October 2020	W	W	W	15,279.5	V	
November 2019	W	W	w	W	V	
Delaware						
November 2020	W	W	-	872.1		
October 2020	W	W		916.9		
November 2019	W	W	-	1,142.8		
District of Columbia						
November 2020	-	.	-	-		
October 2020	.	.		-		
November 2019	-	-	-	-		
Maryland						
November 2020				W		
October 2020		-				
November 2019	-	-	-	W		
New Jersey						
November 2020	<u>W</u>		<u>W</u>	6,689.2	<u>V</u>	
October 2020		W	W	6,866.7	<u>V</u>	
November 2019	W	W	W	W	V	
New York	147	14/	14/	14/		
November 2020 October 2020						
November 2019		<u>W</u>	M	W	V	
Pennsylvania	vv	vv	vv	vv	V	
November 2020		W	_	W	V	
October 2020	W	vv	-		<u>v</u>	
November 2019	W	vv W	-		<u>v</u>	
	v v	VV		**	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users	i	Sa	ales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
United States						
November 2020	19,040.7	19,182.8	16,852.7	233,412.9	9,447.1	
October 2020	20,535.4	20,680.7	18,155.6	246,482.2	7,454.3	
November 2019	23,459.6	23,859.9	20,971.4	265,111.7	13,229.6	
PAD District 1						
November 2020	6,231.3	6,242.0		67,433.6	W	
October 2020	6,589.0	6,601.0	W	70,172.1	M	
November 2019	7,812.5	7,968.4	W	W	3,226.5	
Subdistrict 1A						
November 2020	W W	W	W	W		
October 2020	W W_	W	W	W		
November 2019	W	W	W	W		
Connecticut						
November 2020				1,963.0		
October 2020	-	W		2,114.3		
November 2019	-	W	-	2,805.6		
Maine				556.5		
November 2020			-	556.5		
October 2020		· 	-	642.5		
November 2019	-	-	-	684.6	-	
Massachusetts	W	W		1,102.8		
November 2020 October 2020				1,243.3		
November 2019				1,347.5		
New Hampshire	***	vv		1,547.5		
November 2020	W	W	W	W		
October 2020	 	W	- v			
November 2019	W	W	W	W		
Rhode Island						
November 2020	W	W	-	787.6	-	
October 2020		W		819.8		
November 2019	W	W	-	1,027.3	-	
Vermont						
November 2020		-	W	W		
October 2020	-	-	W	W		
November 2019	-	-	W	W	-	
Subdistrict 1B						
November 2020	3,539.9	3,539.9	W	20,641.0	W	
October 2020	3,758.5	3,758.5		21,969.3	W	
November 2019	4,420.5	4,420.5	W	24,427.3	W	
Delaware						
November 2020	W W	<u>W</u>		872.1		
October 2020		W	- -	916.9	-	
November 2019	W	W	-	1,142.8	-	
District of Columbia						
November 2020	- -	-		-	-	
October 2020 November 2019		· 		· 	-	
	-	-	-	-	-	
Maryland November 2020				3,414.0		
October 2020				3,760.1		
November 2019 New Jersey		-	<u>-</u>	4,543.5		
November 2020	W	W	W	6,689.2	W	
October 2020	W	W		6,866.7	W	
November 2019	 	W	W	W	650.1	
New York						
November 2020	2,334.1	2,334.1	W	W	W	
October 2020	2,470.9	2,470.9	W	W	W	
November 2019	2,868.4	2,868.4	W	5,708.3	W	
Pennsylvania						
November 2020	ww	W			w	
October 2020	ww	W		W	W	
November 2019	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end user		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
November 2020	W	W	-		V	
October 2020	W	W	-		V	
November 2019	W	W	-	W	V	
Florida						
November 2020	W	W	_	W	V	
October 2020	W	W	-	13,955.1		
November 2019	W	W		W	V	
Georgia						
November 2020	W	W	-	8,238.7		
October 2020	W	W		W	V	
November 2019	W	W		9,353.9		
North Carolina		••		3,333.3		
November 2020	W	W	_	8,666.6		
October 2020	W			W	_V	
November 2019		v v W			V	
	VV	VV	-	VV	V	
South Carolina						
November 2020			-	4,153.1		
October 2020			-	4,407.9		
November 2019	W	W	-	4,714.4		
Virginia						
November 2020		-	-	2,775.9		
October 2020		-	-	2,971.0		
November 2019	-	-	-	W	\	
West Virginia						
November 2020	W	W	-	849.0		
October 2020	W	W		W	v	
November 2019	W	W	-	W	V	
PAD District 2						
November 2020	W	W	W	W	V	
October 2020	W	W	W	W	V	
November 2019	W	W	-	W	V	
Illinois						
November 2020	W	W	-	3,468.1		
October 2020	WW	W	-	3,675.0		
November 2019	W	W	-	3,855.8		
Indiana						
November 2020	W	W	_	4,811.0		
October 2020	W	W	<u>-</u>	W	\	
November 2019	W			5,356.5	·	
	**	**		3,330.3		
lowa		W		2.454.5		
November 2020				3,151.5		
October 2020		W		3,488.9		
November 2019	-	-	-	3,648.5		
Kansas						
November 2020	W	W	-	W	\	
October 2020	W	W	_	4,224.7	112.	
November 2019	W	W	-	W	\	
Kentucky						
November 2020	W	W	-	2,809.9		
October 2020	W	W	-	2,977.6		
November 2019	W	W		3,269.4		
Michigan				,		
November 2020	W	W	_	9,055.4		
October 2020			<u>-</u>	10,004.1		
November 2019	W W		-	W	V	
MOVELLINEL ZOTA	vv	vv	-	vv	V	
8.4*						
Minnesota			W	4,474.5		
November 2020						
November 2020 October 2020		W	W	5,212.8		
November 2020 October 2020 November 2019						
November 2020 October 2020		W		5,212.8 W		
November 2020 October 2020 November 2019		W		5,212.8	<u>V</u>	
November 2020 October 2020 November 2019 Missouri		W		5,212.8 W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end user		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
November 2020	W	W	-		V	
October 2020	W	W	-		V	
November 2019	W	W	-	W	V	
Florida						
November 2020	W	W	_	W	V	
October 2020	W	W	-	13,955.1		
November 2019	W	W		W	V	
Georgia						
November 2020	W	W	-	8,238.7		
October 2020	W	W		W	V	
November 2019	W	W		9,353.9		
North Carolina		••		3,333.3		
November 2020	W	W	_	8,666.6		
October 2020	W			W	_V	
November 2019		v v W			V	
	VV	VV	-	VV	V	
South Carolina						
November 2020			-	4,153.1		
October 2020			-	4,407.9		
November 2019	W	W	-	4,714.4		
Virginia						
November 2020		-	-	2,775.9		
October 2020		-	-	2,971.0		
November 2019	-	-	-	W	\	
West Virginia						
November 2020	W	W	-	849.0		
October 2020	W	W		W	v	
November 2019	W	W	-	W	V	
PAD District 2						
November 2020	W	W	W	W	V	
October 2020	W	W	W	W	V	
November 2019	W	W	-	W	V	
Illinois						
November 2020	W	W	-	3,468.1		
October 2020	WW	W	-	3,675.0		
November 2019	W	W	-	3,855.8		
Indiana						
November 2020	W	W	_	4,811.0		
October 2020	W	W	<u>-</u>	W	\	
November 2019	W			5,356.5	·	
	**	**		3,330.3		
lowa		W		2.454.5		
November 2020				3,151.5		
October 2020	- -	W		3,488.9		
November 2019	-	-	-	3,648.5		
Kansas						
November 2020	W	W	-	W	\	
October 2020	W	W	_	4,224.7	112.	
November 2019	W	W	-	W	\	
Kentucky						
November 2020	W	W	-	2,809.9		
October 2020	W	W	-	2,977.6		
November 2019	W	W		3,269.4		
Michigan				,		
November 2020	W	W	_	9,055.4		
October 2020			<u>-</u>	10,004.1		
November 2019	W W		-	W	V	
MOVELLINEL ZOTA	vv	vv	-	vv	V	
8.4*						
Minnesota			W	4,474.5		
November 2020						
November 2020 October 2020		W	W	5,212.8		
November 2020 October 2020 November 2019						
November 2020 October 2020		W		5,212.8 W		
November 2020 October 2020 November 2019		W		5,212.8	<u>V</u>	
November 2020 October 2020 November 2019 Missouri		W		5,212.8 W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	В	
Subdistrict 1C						
November 2020	-	-	-	3,445.9		
October 2020				3,564.4		
November 2019						
	-	VV	-	4,284.9		
Florida						
November 2020	-	-	-	-		
October 2020	-	-	-	-		
November 2019						
Georgia						
November 2020	.	-	-	-		
October 2020	-	-	-	-		
November 2019	-	-	-	-		
North Carolina						
November 2020						
		-				
October 2020		- 				
November 2019	-	-	-	-		
South Carolina						
November 2020						
		_ 		-		
October 2020	-	-	-	-		
November 2019	-	-	-	-		
Virginia						
November 2020	-	_	-	3,445.9		
October 2020				3,564.4		
	· 					
November 2019	-	W	-	4,284.9		
West Virginia						
November 2020	-	-	-	_		
October 2020						
November 2019						
November 2019		-	-	-		
AD District 2						
November 2020	W	W		W		
						
October 2020	W	W	-	W		
November 2019	W	W	-	W		
Illinois						
November 2020	W	W	_	W		
October 2020	W	W		W		
November 2019	W	W	-	W		
Indiana						
November 2020	W	W	-	875.9		
October 2020	W			912.4		
November 2019	W	 		1,013.9		
	VV	VV	-	1,013.9		
lowa						
November 2020			-			
October 2020	-	-	-	-		
November 2019	<u>.</u>					
Kansas						
November 2020	-	-	-	-		
October 2020	-	-	-	-		
November 2019	-	<u>-</u>		-		
Kentucky						
November 2020			_ 	690.7		
October 2020	W	W	-	717.6		
November 2019	W	W	_	800.5		
Michigan						
November 2020		-	-	- 		
October 2020		-	-	-		
November 2019	-	-	-	-		
Minnesota						
November 2020		_ 	- 	-		
October 2020	_	-	-	-		
November 2019	-	-	-	-		
Vissouri						
				424.2		
November 2020		-	-	431.2		
			_	497.3		
October 2020 November 2019				W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Rack Bulk Subdistrict 1C November 2020 W W W W October 2020 W W W W November 2019 W W W W Florida November 2020 W W W W October 2020 W W 13,955.1 November 2019 W W W W Georgia November 2020 W W 8,238.7 October 2020 W W W November 2019 W W 9,353.9 North Carolina 8,666.6 November 2020 W W October 2020 w W W November 2019 W W W W South Carolina November 2020 W W 4,153.1 October 2020 W W 4,407.9 November 2019 W W 4.714.4 Virginia November 2020 6,221.8 October 2020 6,535.4 November 2019 W W W West Virginia November 2020 W W 849.0 October 2020 W W W W November 2019 W W W PAD District 2 November 2020 W W W 74,946.1 W October 2020 W W W 80,134.3 W November 2019 W W 85,284.6 497.2 Illinois November 2020 W W W W October 2020 W W W W W November 2019 W Indiana November 2020 W W 5,687.0 October 2020 W W W November 2019 W W 6,370.4 lowa November 2020 W 3,151.5 October 2020 W 3,488.9 November 2019 3,648.5 Kansas November 2020 W W W W October 2020 W W 4,224.7 112.5 November 2019 W W W W Kentucky November 2020 3,500.6 W W October 2020 w W 3,695.2 November 2019 W W 4,069.9 Michigan November 2020 W W 9,055.4 10,004.1 October 2020 W W W November 2019 W W W Minnesota November 2020 4,474.5 W W W October 2020 W W 5,212.8 W W November 2019 W W W W Missouri November 2020 W 3,247.6 October 2020 W 3,404.4 November 2019 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 2 (cont.)						
Nebraska						
November 2020	W	W	<u>-</u>	1,479.0		
October 2020	W	W	.	1,622.9		
November 2019	W	W	-	1,744.3		
North Dakota						
November 2020	W	W	-	796.7		
October 2020	W	W		876.4		
November 2019	W	W		959.1		
Ohio						
November 2020	W	W	_	9,791.3		
October 2020	 	W		W	W	
November 2019	 				<u>v</u> v	
	VV	vv		vv	V	
Oklahoma	NA7			4 220 0	400.4	
November 2020		W		4,238.0	408.1	
October 2020	<u>W</u>	W	-	4,320.9	315.0	
November 2019	W	W	-	4,358.5	168.4	
South Dakota						
November 2020	W	W	-	902.6		
October 2020	W	W	-	1,027.0		
November 2019	W	W	-	1,168.8	-	
Tennessee						
November 2020	W	W	<u> </u>	9,077.9		
October 2020	W	W		9,363.4		
November 2019	W	W	-	9,918.3		
Wisconsin						
November 2020	W	W	_	3,796.6		
October 2020	- V W	W		4,034.6		
November 2019	W	W		4,047.4		
PAD District 3						
November 2020	W	W	77.0	W	W	
October 2020	W	W	216.4	W	W	
November 2019	W	W	230.3	W	W	
Alabama						
November 2020	W	W		5,055.0		
October 2020	W	W	-	5,300.8		
November 2019	W	W	-	5,594.0		
Arkansas						
November 2020	-	-	-	3,191.5		
October 2020	<u>-</u>	<u>-</u>	<u> </u>	3,223.4		
November 2019	<u>-</u>			3,299.3		
Louisiana				5,250		
November 2020	_	W	_	W	W	
October 2020				vv W	W	
November 2019		W W		vv W		
	-	VV	-	VV	V	
Mississippi						
November 2020		-	_ 	W		
October 2020	-		.	W	M	
November 2019	-	-	-	W	W	
New Mexico						
November 2020	357.3	361.1	W			
October 2020	412.7	417.0	W	W		
November 2019	W	470.9	W	W		
Texas						
November 2020	W	W	W	17,790.6	1,784.5	
October 2020		W	W	18,788.1	1,278.3	
November 2019	W	W	W	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
PAD District 2 (cont.)						
Nebraska						
November 2020						
October 2020	-	-	-	-		
November 2019	-	-	-	-		
North Dakota						
November 2020	-	_	_	-		
October 2020						
November 2019						
Ohio						
November 2020	_	_	_	_		
October 2020		<u>-</u>	· <u>-</u> ·			
November 2019						
Oklahoma						
November 2020	_		· -			
October 2020		-	- 	-		
November 2019	-	-	-	-		
South Dakota						
November 2020		-	-	-		
October 2020		-	-	-		
November 2019	-	-	-	-		
Tennessee						
November 2020				-		
October 2020						
November 2019	-	-	-	-		
Wisconsin						
November 2020	W	W	-	1,506.7		
October 2020	W	W	-	1,608.9		
November 2019	W	W	-	1,792.1		
PAD District 3						
November 2020	W	W	-	W	\	
October 2020	W	W	-	W	\	
November 2019	W	W	-	W		
Alabama						
November 2020	-	-	_	-		
October 2020		<u>-</u>	-	-		
November 2019		<u>-</u>	-	-		
Arkansas						
November 2020	-	_	_	-		
October 2020						
November 2019						
Louisiana						
November 2020	_	_		W		
October 2020						
November 2019			· - :			
	-	-	-	-		
Mississippi						
November 2020	-		 :	-		
October 2020		-	_ 	-		
November 2019	-	-	-	-		
New Mexico						
November 2020		_ 	-	-		
October 2020			.	-		
November 2019	-	-	-	-		
Texas						
November 2020	W	W	-	14,786.7		
October 2020	W	W	.	15,223.6	V	
November 2019	W	W		W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sa	les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
PAD District 2 (cont.)						
Nebraska						
November 2020	W	W	-	1,479.0		
October 2020	W	W		1,622.9		
November 2019	W	W	-	1,744.3		
North Dakota						
November 2020	W	W	-	796.7		
October 2020	W	W	.	876.4		
November 2019	W	W	-	959.1		
Ohio						
November 2020	W	W	-	9,791.3		
October 2020	W	W		W	W	
November 2019	W	W	-	W	W	
Oklahoma						
November 2020	W	W	_	4,238.0	408.1	
October 2020	W	W	<u>-</u>	4,320.9	315.0	
November 2019	W	W	<u>-</u>	4,358.5	168.4	
South Dakota				,		
November 2020	W	W	_	902.6		
October 2020		W		1,027.0		
November 2019	- W			1,168.8		
Tennessee	••	••		1,100.0		
November 2020	W	W	_	9,077.9		
October 2020				9,363.4		
November 2019				9,918.3		
Wisconsin	••	**		3,310.3		
November 2020	W	W		5,303.3		
October 2020	W			5,643.5		
November 2019	W	W	-	5,839.5		
PAD District 3						
November 2020	808.1	823.4	77.0	50,719.4	5,529.0	
October 2020	956.7	972.6	216.4	52,986.6	3,343.7	
November 2019	1,065.7	1,117.7	230.3	55,260.0	8,040.4	
Alabama	•	•		•	*	
November 2020	W	W	_	5,055.0		
October 2020	W	- - -		5,300.8		
November 2019	- W	- - -		5,594.0		
Arkansas				2,222		
November 2020	_	_	_	3,191.5		
October 2020				3,223.4		
November 2019		<u>-</u>		3,299.3		
Louisiana				3,233.3		
November 2020		W		W	W	
October 2020		v v W		vv W	W	
November 2019					V V	
Mississippi		vv		vv	VV	
November 2020				14/	W	
October 2020			-	W	VV	
		-				
November 2019	-	-	-	W	VV	
New Mexico	257.2	264.4	***	***		
November 2020	357.3	361.1	W	<u>W</u>		
October 2020	412.7	417.0	W	W		
November 2019	W	470.9	W	W	•	
Texas						
November 2020		W		32,577.3	W	
October 2020	<u>W</u>	W	W	34,011.6	W	
November 2019	592.8	594.8	W	35,702.4	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
November 2020	W	W	W	W		
October 2020	W	W	W	W		
November 2019	W	W	W	W		
Colorado						
November 2020	187.8	191.8	W	W		
October 2020	214.8	219.1	W			
November 2019	196.7	200.6		W		
Idaho	130.7	200.0	**	**		
	14/	14/		1 520 9		
November 2020				1,520.8		
October 2020	<u>W</u>	<u>W</u>		1,741.8		
November 2019	W	W	-	1,556.6		
Montana						
November 2020	W W	W	-	1,294.9		
October 2020	W	W	-	1,444.5		
November 2019	W	W	-	1,418.4		
Utah						
November 2020	W	60.3	W	W		
October 2020	W	68.5	W			
November 2019	W W	W		W		
	••	**	**	**		
Wyoming	14/	0.5		660.0		
November 2020			-	669.9		
October 2020	<u>W</u>	10.2	-	715.2		
November 2019	W	10.5	-	868.4		
PAD District 5						
November 2020	1,073.7	1,102.1	W	W	V	
October 2020	1,159.6	1,189.2	W	W	V	
November 2019	1,337.6	1,400.9	- v	W	v	
	1,337.0	1,400.9	vv	VV	v	
Alaska						
November 2020		W	W	407.2		
October 2020		W	W	441.3		
November 2019	W	W	W	W	١	
Arizona						
November 2020	W	W	W	1,788.4		
October 2020	W	W	W	1,722.5		
November 2019	W	W	W	1,686.5		
California				,		
November 2020	_	_	_	W	V	
October 2020				W	\	
November 2019			-		,	
	-	-	-	VV	V	
Hawaii						
November 2020	W	W	W	W		
October 2020	W W	W	W	W	\	
November 2019	W	W	W	W	٧	
Nevada						
November 2020	170.1	171.3	W	W		
October 2020	NA	NA	W	W		
November 2019	W	W	W	1,773.1	V	
Oregon	••	••		_, 3.2	•	
November 2020	78.5	78.5	649.0	3,012.9		
October 2020	86.2	86.2	703.9	3,231.3		
November 2019	98.3	98.3	817.6	3,505.4		
Washington						
November 2020	304.9	308.8	W	4,797.8		
October 2020	334.4	340.0	W	5,314.4	\	
November 2019	419.0	423.8	W	5,909.1	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
November 2020				-		
October 2020 November 2019	-	-	-	· -		
Colorado						
November 2020	-	_	_	_		
October 2020				<u>-</u>		
November 2019			<u>-</u>			
Idaho						
November 2020			_			
October 2020						
November 2019		-		· -		
	-	-	-	-		
Montana						
November 2020		- 		- 		
October 2020		-		-		
November 2019	-	-	-	-		
Utah						
November 2020	_	-		_ 		
October 2020		-				
November 2019	-	-	-	-		
Wyoming						
November 2020	-	_	_	_		
October 2020				<u>-</u>		
November 2019				-		
PAD District 5						
November 2020	3,456.4	3,457.9	W	W		
October 2020	3,686.7	3,688.5	w	w		
November 2019	4,157.1	4,159.3	W	w		
Alaska	, -	,				
November 2020	_	_	_	_		
October 2020						
November 2019		<u>-</u>		<u>-</u>		
Arizona						
		W	W	2.607.2		
November 2020				2,687.2		
October 2020		<u>W</u>	<u>W</u>	2,378.2	,	
November 2019	-	W	W	2,873.8		
California						
November 2020	3,456.4	W	W			
October 2020	3,686.7	W	W			
November 2019	4,157.1	W	W	W		
Hawaii						
November 2020	_	-				
October 2020		-		-		
November 2019	-	-	-	-		
Nevada						
November 2020	-	-	-	-		
October 2020			<u>-</u>	<u>-</u>		
November 2019		-	<u>-</u>	·		
Oregon						
November 2020	_	_	_	_		
October 2020				· 		
November 2019				· -		
	-	=	-	-		
Washington						
November 2020		-		-		
October 2020		-		-		
November 2019	_	-	-	-		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

	All formulations						
	Sales to end users		Sa	Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull		
PAD District 4							
November 2020	W	W	W	W			
October 2020	W	W		W			
November 2019	W	W	W	W			
Colorado							
November 2020	187.8	191.8	W	W			
October 2020	214.8	219.1	W	W			
November 2019	196.7	200.6	W	W			
Idaho							
November 2020	W	W	-	1,520.8			
October 2020	W	W	-	1,741.8			
November 2019	W	W	-	1,556.6			
Montana							
November 2020	W	W		1,294.9			
October 2020	ww	W		1,444.5			
November 2019	W	W		1,418.4			
Utah							
November 2020	W	60.3	W	W			
October 2020	W	68.5	W	W			
November 2019	W	W	W	W			
Wyoming							
November 2020	W	8.5	_	669.9			
October 2020	W	10.2	-	715.2			
November 2019	W	10.5	·	868.4			
PAD District 5							
November 2020	4,530.1	4,560.0	15,446.7	W	W		
October 2020	4,846.3	4,877.6	16,509.2	W	W		
November 2019	5,494.7	5,560.2	19,093.6	33,832.7	1,465.5		
Alaska							
November 2020	W W	W	W	407.2			
October 2020	W	W		441.3			
November 2019	W	W	W	W	W		
Arizona							
November 2020	W	W	794.3	4,475.5			
October 2020	W	W	1,265.3	4,100.7			
November 2019	W	W	W	4,560.3	W		
California							
November 2020	3,456.4	3,457.0		14,963.5	W		
October 2020	3,686.7	3,687.7	W	15,801.6	W		
November 2019	4,157.1	4,158.5	W	17,506.4	W		
Hawaii							
November 2020	W	W	W	W	W		
October 2020	W W	W	W	W	W		
November 2019	W	W	W	W	W		
Nevada							
November 2020	170.1	171.3	W	W			
October 2020	NA	NA	W	W			
November 2019	W	W	W	1,773.1	W		
Oregon							
November 2020	78.5	78.5	649.0	3,012.9			
October 2020	86.2	86.2	703.9	3,231.3			
November 2019	98.3	98.3	817.6	3,505.4			
Washington				•			
November 2020	304.9	308.8	W	4,797.8	W		
October 2020	334.4	340.0	W	5,314.4	W.		
November 2019	419.0	423.8	W	5,909.1	W		
	120.0	.20.0	•••	-,	**		

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2020 are final. Totals may not equal the sum of the components due to rounding.

 $Sources: - U.S.\ Energy\ Information\ Administration\ Form\ EIA-782A,\ Refiners'/Gas\ Plant\ Operators,\ Monthly\ Petroleum\ Product\ Sales\ Report.$